

APR 05 2005

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**FACSIMILE COVER SHEET**

DATE: April 5, 2005

FOR: Official Patent Application Related Correspondence

COMPANY OR FIRM: PTO

FACSIMILE NO.: (703) 872-9306

FROM: Beth Pearson-Naul for Kaushik P. Sriram

RE: **Serial No.: 10/730,552**  
**Docket No.: 584-35673-US**  
**Title: "Method and Apparatus for Determining the Thermal Neutron Capture Cross-Section of a Subsurface Formation From a Borehole"**

NUMBER OF PAGES INCLUDING THIS COVER SHEET: 3

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Transmittal, Supplemental Information Disclosure Statement

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APR 8 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: W. Allen Gilchrist et al.

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Group Art Unit: 2878

SERIAL NO.: 10/730,552

FILED: December 8, 2003

Examiner: Shun K. Lee

TITLE: "Method and Apparatus for  
Determining the Thermal Neutron  
Capture Cross-Section of a  
Subsurface Formation From a  
Borehole"

Confirmation No.: 1482

Atty Docket No.: 584-35673-US

Commissioner for Patents  
Alexandria, Virginia 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the references listed on the attached Form PTO-1449 be considered by the Examiner and made of record.

This Supplemental Information Disclosure Statement is not to be considered as a representation that a search has been made or that no other material information as defined under 37 C.F.R. § 1.56(a) exists. Each item of information contained in this Supplemental Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Supplemental Information Disclosure Statement. (PCT/US2004/033577, international search report dated March 18, 2005).

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 02-0429 (584-35673-US).

Respectfully submitted,



Dated: April 5, 2005

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## CERTIFICATE OF FACSIMILE TRANSMISSION

I do hereby certify that this correspondence is being transmitted via facsimile, to the Commissioner for Patents, facsimile no. (703) 872-9306, on this 5th day of April, 2005.

  
Beth Pearson-Naul

FORM - 1449

SHEET 1

OF 1

<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	ATTY. DOCKET NO. 584-35673-US	SERIAL NO. 10/730,552
	APPLICANT W. Allen Gilchrist et al.	
	FILING DATE December 8, 2003	GROUP / CONFIRMATION 2878 / 1482

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,327,290	04/82	Plasek	250	262	11/79
	AB	4,712,007	12/87	Ondrik	250	270	04/85
	AC						
	AD						
	AE						
	AF						
	AG						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO	
	AH							
	AI							
	AJ							

## OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages of Publication, Etc.)

	AK	
	AL	
	AM	

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next comment to applicant